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Plant a Garden A JAN 28 1944

Victory, Health and Economy

SEED CATALOG

A COMPLETE LINE OF FLOWER, GARDEN AND FIELD SEEDS, INSECTICIDES, FERTILIZERS, PET AND ANIMAL FOODS AND REMEDIES

1944

Planting Chart on Page 2

QUINLAN'S SEED STORE

317 Wabash Avenue

TERRE HAUTE, IND.

TELEPHONE C-2075

PARCEL POST RATES

On Seeds, Plants, Bulbs, Roots, Books, Tools, etc., within the U.S. and Possessions.

		Each additional pound or fraction
Local	7c.	1e (2 lbs.)
First and Second Zone within 150 miles of either	8c.	1.1c
Third Zone within 150 to 300 miles	9c.	2c
Fourth Zone within 300 to 600 miles	10c.	3.5c
Fifth Zone within 600 to 1000 miles	11c.	5.3c
Sixth Zone within 1000 to 1400 miles	12c.	7c
Seventh Zone within 1400 to 1800 miles	14c.	9c
Eighth Zone all over 1800 miles	15c.	11c
Canada	14c.	14c

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Low Prices.—A matter of primary importance in buying seeds is to obtain only the best. Our position enables us to supply you with such seeds, and at prices to compete with all reliable seedsmen.

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Cash.—Money must always accompany the order. Money may be sent safely either by Postoffice Order, Express Order, or Bank Draft. We will be responsible for the safe receipt of remittances sent by either of the above methods. We accept postage stamps the same as cash.

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While we exercise the greatest care to have all our seeds Pure, Reliable, and True to Name, we do not give any warranty, express or implied, as to description, quality, and productiveness, or any other matter, of any seeds we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms, they are at once to be returned and the money that has been paid for same will be refunded.

SPRING CATALOG 1944

A COMPLETE LINE OF FLOWER, GARDEN AND FIELD SEEDS, INSECTICIDES, FERTILIZERS, PET AND ANIMAL FOODS AND REMEDIES

QUINLAN SEED STORE

317 Wabash Ave.

Terre Haute, Indiana

Telephone C-2075

Vegetable Planting Chart

***************************************		Depth	Space	Space to Set Plants or	Time Required	Approximate Yield	Seed Required to	Time to Plant in	n Open Ground		
Vegeta	able	to Cover (inches)	Between Rows			Thin Out Produce Crop per 20 ft. of Row Sow One Act		to Produce Crop per 20 ft of Row		South	North
Asparagus		Seeds, 1 in. Plants, 4 in.	3 to 4 ft.	12 in.	Seeds 4 years Plants 2 years	50 bunches of 1 doz. each for entire patch	4 lbs.	Autumn or early spring	Early spring		
Beans	Bush	2 in.	2 ft.	4 in.	60 to 90 days	8 qts.	50 lbs.	Late spring	May and June		
(Limas, see below)	Pole	2 in.	3 ft.	3 ft.	90 to 120 days	10 qts.	30 to 50 lbs.	Date spring	May and June		
Beet		34 in.	18 in.	2 to 3 in.	60 to 80 days	5 doz. roots	8 to 14 lbs.	Feb. to April— Aug. to Sept.	April to Aug		
Broccoli		1/4 in.	21/2 ft.	24 in.	120 days	20 heads	4 ozs.				
Brussels Sp	routs	1/4 in.	21/2 ft.	24 in.	120 days	20 qts.	4 ozs.	Jan. to July	May and June		
Cabbage			2½ ft.	18 to 24 in.	100 to 150 days	10 heads	4 ozs.	Oct. to Dec.— June and July	Mar. to June		
Chinese Ca	bbage	1/4 in.	2½ ft.	12 in.	80 to 100 days	20 heads					
Carrot		⅓ in.	2 ft.	2 to 4 in.	45 to 60 days	5 doz. roots	3 to 4 lbs.	Mar. and AprSept	. April to June		
Cauliflower			2 to 3 ft.	24 in.	120 to 150 days	8 to 10 heads	4 ozs.	Jan. and FebJune	April to June		
Celery			3 ft.	6 in.	100 to 120 days	2 doz. stalks	4 ozs.	Aug. and Oct.	May and June		
Corn, Swee	t	2 in.	3 ft.	12 in.	80 to 120 days	40 ears	8 to 10 lbs.	Feb. to April	May to July		
Cucumber		34 in.	4 ft.	3 to hill	60 to 80 days	20 to 30 pickles	3 to 4 lbs.	Feb. and MarSept.	April to July		
Eggplant			21/2 ft.	24 in.	100 to 120 days	30 to 40 fruits	5 to 6 ozs.	Feb. to April	April and May		
Endive		⅓ in.	2 ft.	10 to 12 in.	60 to 80 days	30 to 40 plants	4 to 5 lbs.	Feb. to April	April and July		
Kale		⅓ in.	2½ ft.	12 in.	80 to 100 days	20 plants	4 to 5 lbs.	Oct. to Feb.	Aug. to Sept. —Mar. and Apr.		
Leek		⅓ in.	2 ft.	4 in.	100 days	60 plants	4 lbs.	May to Sept.	Mar. to May		
Lettuce		⅓ in.	2 ft.	10 to 12 in.	45 to 60 days	20 heads	1½ to 2 lbs.	Sept. to Mar.	Mar. to Sept.		
Melon, Mu	sk	¾ in.	4 ft.	3 to hill	100 to 120 days	30 fruits	3 to 4 lbs.	Feb. to April	April to June		
Rooms Lim	Bush	2 in.	3 ft.	24 in.	100 days	4 qts.	30 to 50 lbs.		1.7		
Beans, Lim	Pole	2 in.	4 ft.	3 ft.	120 days	5 to 6 qts.					
Onions		1/2 in.	18 in.	4 in.	80 to 110 days	80 onions 10 to 20 lbs. per row	3 to 4 lbs.	Oct. to Mar.	April to May		
Onion Sets		1 in.	18 in.	2 in.	30 to 60 days	120 scallions	60 to 85 lbs.	Early spring	Autumn— Feb. to May		
Peas		2 in.	21/2 ft.	1 in.	60 to 100 days	10 to 20 qts. of pods	90 to 180 lbs.	Sept. to April	Mar. to June		
Pepper			3 ft.	2 ft.	100 days	10 doz. peppers	½ to 1 lb.	Early spring	May and June		
Potatoes		4 in.	3 ft.	6 in.	100 days	10 to 15 lbs.		Jan: to April	Mar. to June		
Potatoes, Su	weet	3 in.	31/2 ft.	2 ft.	5 mos.			April and May	May ard June		
Pumpkin		½ in.	4 to 6 ft.	3 to hill	100 to 120 days	5 to 10 fruits	3 to 4 lbs.	April and May	May and July		
Radish		½ in.	18 in.	1 to 4 in.	30 to 60 days	10 to 15 doz.	10 to 12 lbs.	Sept. to April	Mar. to Sept.		
Rhubarb	-	6 in.	3 ft.	3 ft.	60 days	6 doz. stalks	3 lbs.	100	Early spring		
Rutabaga		⅓ in.	2 ft.	6 in.	90 to 100 days	50 to 60 roots	2 to 4 lbs.	Aug. and Sept.	May and June		
Spinach		¼ in.	18 in.	4 in.	60 days	50 to 60 plants	15 to 20 lbs.	Sept. to Feb.	Sept. or very early spring		
Spinach, N.	Zealand	1 in.	18 in.	3 in.	2 mos.			_	,		
Squash		1/4 in.	4 to 6 ft.	3 to hill	100 to 120 days	2 doz. fruits, bushvar.	4 to 6 lbs.	Spring	April to July		
Swiss Chard		½ in.	2 ft.	12 in.	90 to 100 days	20 plants	6 to 10 ozs.	+			
Tomato			3 to 4 ft.	3 ft.	100 to 120 days	15 to 20 lbs. per plant during season	2 ozs.	Dec. to Mar.	May to June		
Turnip		⅓ in.	2 ft.	4 in.	60 to 80 days	60 to 80 roots	2 to 3 lbs.	Aug. to Oct.	April to Aug.		
Vatermelon		½ in.	6 ft.	4 to 6 ft.	3 to 4 mos.						

The time requirements for crops to reach edible size varies, of course, according to the seasons and varieties. Different soils also have a profound influence. A tomato, for instance, which in Southern New Jersey will mature in 90 days, may require from 100 to 110 days in sections further north having heavy clay soils. Allowance also must be made for the relative estimate of the yields, due to climate and soil conditions. But the averages will be found to be fairly accurate on the basis of many years of observation.

ASPARAGUS.

An ounce of seed will sow 50 feet of drill, and produce about 300 plants. Fair crops may be expected the third year from seed.

Washington, Martha	Oz	% 1ь. .35	Lь. 1.25
The original rust resistant variety; heavy yielding, large dark green stalks; of fine quality.			
Washington, Mary		.35	1.25

The highest type of the rust-resistant asparagus. It is earlier, larger and longer than the original Washington and quite as resistant. Tips are very tight and do not "sprangle out" or "blow" prematurely.

BEANS.—Dwarf or Bush.

Postage on all Beans to be paid by purchaser. See Parcel Post Rates Front Page.

Beans should not be planted before the ground becomes light and warm, in favorable seasons usually about the first of May. The soil should be rich and mellow, and the seeds scattered about 3 inches apart in drills that are to 2 to 2½ feet apart, and covered about 2 inches deep. Successive sowings, made at intervals of about two weeks until the middle of July, will give a plentiful supply of beans throughout the season. One pound of seed will sow 100 feet of drill.

GREEN PODDED SORTS.

	Lb.	¼ Bu.	Bu.	Days
Black Valentine (Improved Stringless), Oval Dark Green Pod	.40	\$4.00	\$15.00	49
Bountiful Bean, Early Stringless, Flat Light Green Pod	.40	4.00	15.00	49
Full Measure, Very Early Round Stringless	.40	4.00	15.00	53
Giant Stringless Green Pod, Round Medium Green Pod	.40	4.00	15.00	53
Hopkin's Imp. Round Pod, Ex. Early Valentine, Red	.40	4.00	15.00	52
Horticultural Dwarf, Shell Bean	.40	4.00	15.00	54
Large Red Kidney, Shell Bean	.30	3.50	12.00	95
Plentiful	.40	4.00	15.00	51
Improved Bountiful type, stringless, long straight medium deep green pods. Shows a definite resistance to rust disease. Very productive.				
Stringless Green Pod, Round Dark Green Pod	.40	4.00	15.00	50
Tendergreen (New Stringless), Round Dark Green Pod	.40	4.00	15.00	51
Tennessee Green Pod, Flat Medium Green Pod	.40	4.00	15.00	50
White Kidney, Shell Bean	.30	3.50	12.00	95
White Marrow, Shell Bean	.30	3.50	12.00	100
White Navy, Shell Bean	.25	3.00	10.00	90

WAX PODDED BEANS.

	Lb.	⅓ Bu.	Days
German Black Wax, Yellow Pod	.40	4.00	55
Improved Golden Wax, Yellow Pod	.40	4.00	51

POLE BEANS.

Less hardy than the Bush Beans, and should be planted several weeks later, when the ground is warmer. Plant the seeds in slightly raised hills 3 or 4 feet apart, 4 or 5 seeds to the hill. The Limas are especially tender, and the rule for late outside planting with them is rigid. Painstaking cultivators, who are usually the most successful, plant them eye downward, after setting stout poles for every hill. All sorts of late-ripening Pole Beans are benefitted by pinching the tips of the vines back when they are about 5 feet high. A pound will plant about 100 hills.

	Lb.	1/4 Bu.	Days
Early Golden Cluster Wax, Yellow Pod	.40	4.00	74

POLE BEANS—Continued				
		Lb.	¼ Bu.	Days
Horticultural or Cranberry, Shell Bean		.40	4.00	70
Kentucky Wonder, or Old Homestead		.40	4.00	65
Kentucky Wonder Wax, Yellow Pod		.40	4.00	68
Lazy Wife, Thick Green Pod		.40	4.00	74
Missouri Wonder, Round Medium Green Pod		.40	4.00	66
Speckled Cut Short Corn Bean		.40	4.00	72
White Kentucky Wonder, Green Pod		.40	4.00	64
POLE LIMA BEANS.				
TODE DIMA DEANS.		7.1.	¼ Bu.	Days
Extra Large Lima, Large Flat Bean		$^{\mathbf{Lb.}}$	4.00	88
King of the Garden, Large Flat Bean		.40	4.00	88
King of the Garden, Large Flat Bean		.40	4.00	00
BUSH OR DWARF LIMA BEAD	NS.			
	Lb.	¼ Bu.	Bu.	Days
Baby Potato, Small Thick Bean	.40	4.00	15.00	72
Burpee's Imp. Bush Lima, Large Plump Bean	.40	4.00	15.00	75
Fordhook, Thick Oval Bean	.40	4.00	15.00	75
Henderson's Bush Lima, Small Oval Bean		4.00	15.00	65
Speckled, Small Flat Bean	.40	4.00	15.00	73
The soil best suited to the Beet is a deep, light and rich loam. Fo sown in hotbeds, and the seedlings are transplanted to the open ground sown outside as soon as the soil is in good condition, in drills from 12 to about an inch deep; the plants are thinned to stand 4 or 5 inches apart	d. For to 15 inc in the r	main cro hes apar ows. For	p, the s t, and c winter	eed is overed crops,
sow seeds in June, in drills, as for early Beets. An ounce of seed will so pounds will sow an acre.				
	Oz.	¼ lb.	Lb.	Days
Asgrow Wonder, (New Dark Red), round deep red root	.35	1.00	2.50	57
Early Blood Turnip, bright red turnip root	.35	1.00	2.50	68
Early Wonder, semi-globular dark purplish red root Detroit Dark Red Turnip Beet	.35 .35	$1.00 \\ 1.00$	2.50 2.50	58 68
Mammoth Long Red, Stock		1.00	2.50	110
New Crosby's Egyptian, dark red flat globe root		1.00	2.50	60
True Sugar, long white root		1.00	2.50	102
Yellow Globe, Stock		1.00	2.50	102
BROCCOLI.			0-	4 Oz.
Italian Green Sprouting			Oz. .50	1.50
A distinct variety, extensively cultivated by Italian gardeners. large, solid head which remains green. When the central head is sprouts develop from the leaf axes, each sprout terminating heads, which are bunched for market.	cut, n	umerous		
BRUSSELS SPROUTS.				
Dwarf Improved			Oz.	4 Oz.

Species of Cabbage; cultivation the same.

CABBAGE.

Seed sown in hotbed or greenhouse about February 15 will give plants large enough to transplant into hotbeds about March 10. Set them 2 or 3 inches apart each way, and as soon as they become well established remove the glass for part of the day, to harden them for final transplanting into the open ground, increasing the exposure daily until April 10 or 20, when the final transplanting may be made. Plants for this early crop need not stand further apart than $1\frac{1}{2}x^2$ feet. For late crops, sow seeds in April or May, and transplant to the open ground when large enough, setting the plants up to the first leaf, and $2x^3$ feet apart. It is important that the plants should not stand thick in the seedbeds, as this would induce weak, slender plants.

One oz. to 1500 plants; 2 oz. to the acre.

	Oz.	Days
All Seasons, medium early round head. Yellow-resistant	.50	87
Copenhagen Market, early round head. Yellow-resistant	.50	69
Danish Ballhead, late round head	.50	103
Early Dwarf Flat Dutch	.50	90
Early Jersey Wakefield, early peaked head	.50	63
Golden Acre, extra early round head	.50	64
Improved American Savoy, early peaked head. Curly leaf	.50	76
Jersey Queen, early peaked head. Yellow-resistant	.50	66
Mammoth Rock Red, round head	.50	100
Marion Market, medium early round head. Yellow-resistant.	.50	7 9
Selected Flat Dutch, late	.50	100
Wisconsin Hollander, early round head. Yellow-resistant	.50	105

CARROT.

Carrots succeed best on heavy loam, which preferably should have been well fertilized the previous year, as fresh manure often causes the roots to grow pronged and misshapen. Sow the seed as early in the spring as the ground can be prepared, firming the soil down over them.

One ounce of seed will sow 200 feet of drill; 2 pounds will sow an acre.

	Oz.	¼ lb.	Lb.	Days
Chantenay Half Long (The Model) Excellent medium early half-long stump rooted variety; roots about 6 inches long, very thick, smooth and of a deep orange-red color.	.35	1.25	3.50	72
Danver's Half Long	.35	1.25	3.50	72
Long Orange	.35	1.25	3.50	88
Nantes Improved Coreless	.35	1.25	3.50	70
Oxhart	.35	1.25	3.50	72

CAULIFLOWER.

Culture for Cauliflower and cabbages is essentially the same, but to the former extra care given in applying fertilizers and moisture well repays the gardener. Sow the seeds for early and late crops as directed for cabbage, but do not set the early plants in the open field too soon, for if too much stunted by severe frosts they begin to form heads before they are strong enough to develop them well. Plants which have not headed before winter sets in may be stored in a cool cellar or coldframe, and will form heads there without any further attention.

One oz. to 1500 plants; 2 oz. to the acre.

	1/4 Uz.	$\frac{1}{2}$ Uz.
Early Snowball, Dwarf	 .75	1.50

CELERIAC.

Sow in early spring; and may be preserved in	transplant the seedlings dry sand for use during	in May. They winter.	will be ready	for cooking in O	ctober
and may be presented					Oz.

Turnip Rooted Celery, used for celery flavor in soups	.50	
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CELERY.

Celery can be grown on any garden soil, but is finest on deep, mellow bottom land. Seed for early crops should be sown in hotbeds about March 15. The plants may either be thinned to give them room to grow, or transplanted to another bed to grow until it is time to plant them in the open ground. For main crop, seed should be sown in the open air as soon as the soil and air are warm enough. They should be covered lightly, or merely pressed into the earth with a board if the soil is fine and mellow. The seedbed must be kept free from weeds and well watered in dry weather. When the plants are large enough, transplant them to shallow trenches or furrows from 4 to 6 feet apart, according to the variety grown, setting the plants 6 inches apart in the rows and pressing the soil firmly around them. One oz. to 10,000 plants.

	Oz.
Celery Cabbage or Chinese Lettuce.	
Wong Bok, short variety	 .50
Pe Tsai, tall variety	.50
Giant Pascal, green garden variety	.50
Golden Self Blanching, gold garden variety	.50
White Plume, white garden variety	.50
COLLARDS.	
	Oz.
True Georgia	 .25
Used as Greens. A non-heading type of cabbage.	

SWEET CORN.

Postage to be Paid by Purchaser. See Parcel Post Rates on Front Page.

The Sweet or Sugar varieties being liable to rot in the cold or wet ground, should not be planted before May, or until the ground has become warm, and for a succession continue planting every two weeks, until the middle of July, in rich, well-manured ground in hills three feet apart each way, covering about half an inch and then thin out three plants to a hill, or plant in rows four feet apart and to stand eight inches apart in the rows. One-quarter pound to 100 feet; 1 gallon to the acre.

,	Lb.	¼ Bu.	Bu.	Days
Adam's Early, ears 12-14 rowed, white	.30	2.50	8.00	72
Adam's Extra Early, ears 12 rowed, white	.30	2.50	8.00	66
Adam's Imp., ears 12-14 rowed, white	.30	2.50	8.00	74
Black Mexican, ears 8 rowed, white, black at maturity	.40	4.00	12.00	88
Country Gentleman, rows irregular, white	.40	4.00	12.00	95
Early Evergreen, ears 16-18 rowed, white	.40	4.00	12.00	90
Early Mammoth, ears 12-16 rowed, white	.40	4.00	12.00	74
Golden Bantam, ears 8 rowed, yellow	.40	4.00	12.00	85
Golden Country Gentleman, rows irregular, yellow	.40	4.00	12.00	95
Golden Cross Bantam, ears 10-14 rowed, yellow	.60			85
Golden Evergreen, ears 10-16 rowed, yellow	.40	4.00	12.00	95
Golden Sunshine, ears 10-12 rowed, yellow	.40	4.00	12.00	72
Howling Mob, ears 12-16 rowed, white	.40	4.00	12.00	83
Kendall's E. Giant, ears 12-14 rowed, white	.40	4.00	12.00	85
Late Mammoth, ears 10-18 rowed, white	.40	4.00	12.00	98.
Shoe Peg, rows irregular, white	.40	4.00	12.00	95
Stowell's Evergreen, ears 16-20 rowed, white	.40	4.00	12.00	95
Stowell's Evergreen Hybrid, ears 16-18 rowed, white	.60			93
Whipples Early Yellow, ears 12-14 rowed	.40	4.00	12.00	1 / 7 7
Whipple's Early White, ears 14-18 rowed	.40	4.00	12.00	85
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CORN SALAD.

Sow the seed thickly in shallow drills in September, and firm the soil well down above it, if the weather be dry. Highly appreciated, and much grown where other salads and lettuces do not succeed. An ounce of seed will sow a bed 20 feet square.

	Oz.	1/4 Lb.
Large Leaf	50	1.50

CRESS.

Curled or Pepper Grass	.35
Used for salad; very pungent.	
True Water Cress	.50
Delicious flavor; very wholesome.	

CUCUMBERS.

The seed can not be planted in the open ground before the weather has become warm and settled, and the ground mellow and light. Plant the seeds in well-enriched hills about 4 feet apart each way, and as soon as all danger from insects is over thin the plants to leave four of the strongest in each hill. One oz. to 50 hills; 1 pound to the acre.

	Oz.	⅓ lb.	Lb.	Days
Chicago Pickling, medium green, warted, small	.25	.75	2.50	- 59
Early Cluster, medium green, small	.25	.75	2.50	55
Early Fortune, White Spine variety, dark green, long	.25	.75	2.50	64
Improved Long Green, deep green, warted	.25	.75	2.50	67
Lemon, round, lemon color	.25	.75	2.50	65
Longfellow, dark green, long	.25	.75	2.50	70
Straight Eight, medium green, long	.25	.75	2.50	66
The Davis Perfect, dark green, long	.25	.75	2.50	65
West India Gherkin, Pickling, oval, pale green, prickled	.25	.75	2.50	60
White Spine, medium green, white ribbed, large	.25	.75	2.50	65
White Wonder, white, large, clustered	.25	.75	2.50	60

EGG PLANT.

Sow the seed in hotbeds early in March, transplant to small pots and plunge them in the same beds; this is to make them strong and stocky. They should not be planted out until May or June, when the weather becomes warm and settled, as cool nights and wet weather will check their growth. Set the plants in rows 3 feet apart each way and give them thorough cultivation, drawing the earth up to the stems when they are about a foot high. Repeated sowings are sometimes necessary, as the seed does not germinate freely without strong and uniform heat. One oz. to 2,000 plants.

	Oz.	Days
Black Beauty	.50	80
New York Improved Spineless	.50	83

ENDIVE.

This is an important fall and winter salad. For early, the seed should be sown in April, in drills 15 inches apart, and the seedlings thinned to stand 12 inches apart in the rows. Sowings for the main crop may be made in June and July, as the vegetable is used principally in fall and winter. The inner leaves are blanched by tying the tips of the outer ones together, or by laying boards over the plants.

One-fourth oz. to 100 feet of drill.

		Oz.	⅓ lb.	Days
Broad Leaf Batavian		.25	.75	92
Green Curled		.25	.75	95
White Curled		.25	.75	100
KALE.				
One oz. to 2,000 plants: 1 pound to the acre.	Oz.	½ lb.	Lb.	Days
Dwarf German Green, deep green, broad leaves	.25	.60	1.75	55
Improved Siberian, deep green, large frilled leaves	.25	.60	1.75	65
Tall Curled Scotch, light green, deep leaves	.25	.60	1.75	60

KOHL RABI.

Very palatable when prepared for the table like turnips. If the weather is favorable the seed should be sown in April, in rows 18 inches apart, and the seedlings thinned to stand a foot apart. One-half oz. to 100 feet of drill.

		Days	
Early Purple Vienna	.50	62	
Early White Vienna	.50	55	

LEEK.

Used for seasoning soups and boiling with meats. The seed should be sown in hotbeds in early spring, and the seedlings transplanted later to the open ground, 8 inches apart, in rows from 12 to 15 inches apart. One-half oz. to 100 feet of drill.

Oz.

Broad Scotch or London Flag

.50

LETTUCE.

Seed for the first outdoor crop is usually sown in hotbeds in February, and the seedlings transplanted to the garden in April, 8 to 12 inches apart, in rows 12 inches apart. For a succession until frost, sow in drills in the open ground at intervals of every two or three weeks, and thin the plants to stand 6 to 8 inches apart. For plants to force in hotbeds from November until spring, sow seed in hotbeds in the fall, and cover up as winter approaches, until the plants are required for use. Or the seed may be sown in hotbeds early in winter and the seedlings transplanted when large enough into fine and well-prepared garden soil. One-fourth oz. to 100 feet of drill; 2 pounds to the acre.

	Oz.	¼ lb.	Lb.	Days
Big Boston, medium head, green tinted with red	.25	.75	3.00	75
Black Seeded Simpson, large frilled leaf, yellow-green Stands heat well.	.25	.75	2.00	46
Early Curled Simpson, large leaf, yellowish-green	.25	.75	2.00	45
Grand Rapids, large curley leaf, light green Extra fine for forcing.	.25	.75	2.00	43
Hanson, large head, yellowish-green	.25	.75	3.00	80
Iceberg, large head, light green	.25	.75	3.00	84
Paris White Cos, Trianon or Romain, dark green for poultry	.25	.75	2.00	66
Prize Head, light green leaf, red edge	.25	.75	2.00	47
N. Y. or Wonderful A large late sort, cabbage heading variety, with large, crumpled, dark green leaves. Similar to N. Y. cabbage.	.25	.75	3.00	80

MUSHROOM SPAWN.

American Pure Culture Spawn

...... 1 lb. Brick .50

MUSKMELON.

Muskmelon seed should not be planted outdoors until the ground has become warm and dry. The hills should be about 6 feet apart, and carefully prepared. Rich earth is far better for the young plants than manure; but if the latter must be used see that it is well rotted. Plant from six to twelve seeds in a hill, and when the young seedlings are strong enough to resist the attacks of insects, thin them, leaving three of the strongest in each hill. One oz. to 50 hills; 1 to 2 pounds per acre.

	Oz.	1/4 lb.	Lb.	Days
Banana, salmon flesh, banana shape	.15	.50	1.25	98
Hale's Best No. 45, deep salmon flesh	.15	.50	1.25	82
Honey Dew, emerald green flesh	.15	.50	1.25	112
Honey Rock, orange-salmon flesh	.15	.50	1.25	81
Hoodo or Hearts of Gold, yellow flesh	.15	.50	1.25	90
Rocky Ford. Colorado grown Netted Gem, green flesh	.15	.50	1.25	92
Tip Top, yellow flesh	.15	.50	1.25	90

MUSTARD.

The young and tender leaves of the mustard are greatly relished as salads or when cooked like spinach. The seed should be sown in shallow drills as early as the ground can be prepared in spring, and the leaves cut when several inches long.

One oz. to bu feet of drill.	Oz.	⅓ lb	Lb.	Days
Fordhook, bright green fringed leaf	.10	.35	1.25	60
Mustard Spinach	.10	.25	1.25	45
A Japanese plant of the Mustard family which has become popular with the gardeners for its extremely quick habit of growth, producing a marketable crop of excellent mild mustard greens in about four weeks from seed.				
Ostrich Plume, light green fringed leaf	.10	.25	1.25	60
Southern Giant Curled, light green heavy leaf	.10	.25	1.25	40
White, for seasoning	.10	.25	1.25	

OKRA.

The tender young pods are used for seasoning soups and stews. Sow the seeds thickly in rich soil about the middle of May, in drills 3 feet apart, and cover the seeds an inch deep. Two oz. to 100 feet of drill.

	Oz.	¼ lb.	Days
Dwarf Green, deep green pods	.10	.25	50
Perkins' Mammoth Green, deep green pods, tall	.10	.25	56
White Velvet, white pods, early	.10	.25	60

ONION.

Onions thrive best on a rich, deep, loamy soil. For sets, the seeds should be sown very thickly in drills as early as possible in spring. In summer, as soon as the tops die down, harvest the bulbs and store them in a dry, cool place, spreading them in thin layers. Early in the following spring replant them store them in a dry, cool place, spreading them in thin layers. Early in the following spring replant them 4 inches apart, in small drills 12 inches apart, and they will form into fine, large bulbs early in the season. Large Onions may also be grown from seed the first season if the land is strong and well manured, the seed sown thinly in drills a foot apart, and the seedlings thinned to stand 3 or 4 inches apart in drills; they must be well cultivated and kept free from weeds. Five pounds per acre will be required for large onions; for sets, 25 to 30 pounds.

One-half oz. to 100 feet of drill.

	Oz.	½ lb.	Lb.	Days
Extra Large Red Wethersfield, medium large, flat	.75	2.50	8.00	100
Mammoth Prizetaker, Yellow, large globe	.75	2.50	8.00	105
Southport Large White Globe	.75	2.50	8.00	110
Southport Large Red Globe	.75	2.50	8.00	110
White Silverskin or Portugal, medium, thick-flat	.75	2.50	8.00	100
Yellow Bermuda, medium, flat	.75	2.50	8.00	93
Yellow Globe Danvers	.75	2.50	8.00	100

PARSLEY.

Much used for garnishing and flavoring soups, stews, etc. The seed is slow to germinate, and should be sown as early as possible, in drills 12 inches apart, thinning plants in rows 4 to 6 inches apart. One-half oz. to 100 feet of drill.

	Oz.	Days
Green Curled	.25	85
Moss Curled. Finely cut and curled for garnishing	.25	70
Plain, for flavoring	.25	72

PARSNIP.

Sow the seed in drills 15 inches apart as early as possible in spring, and thin the plants until they are 5 or 6 inches apart in the rows. The roots are much improved by frost; to be dug up as required. On the approach of cold weather, cover them heavily with manure or litter. Deep, rich, heavy soil is best suited to the culture of Parsnips, and the roots will be smooth and large if no fresh manure is used, as this tends to make them coarse-grained and misshapen. One-half oz. to 50 feet of drill; 8 pounds to the acre.

	Oz.	¼ lb.	Lb.	Days
Large Hollow Crown Sugar	 .25	.75	2.50	95

PEAS.

Postage to be Paid by Purchaser. See Parcel Post Rates on Front Page.

Peas succeed in light, dry, loamy soil. Early and dwarf sorts require richer soil than the late varieties. If manure is used let it be old and well rotted, or there will be a rank growth of vines with few pods. Sow the early, smooth, round sorts as early in spring as the ground can be worked. Seeds of wrinkled varieties are more liable to rot if the ground is cold and must be planted later. Sow all the varieties quite early and depend for succession upon the different times of ripening of the various sorts, or from the first sowing sow every two weeks until June for a succession. One-half pound to 100 feet; 2 bushels to the same to the acre.

	Lb.	⅓ Bu.	Bu.	Days
Alaska	.40	4.00	15.00	57
The very earliest and best blue pea. Height, 2 ft.				
American Wonder	.40	4.00	15.00	61
Well known and very popular. Height, I it.				
Black Eyed	.15			

PEAS—Continued

	Lb.	¼ Bu.	Bu.	Days
Champion of England, Pole	.40	4.00	15.00	80
Chicago Market	.40	4.00	15.00	62
First and Best	.40	4.00	15.00	58
Gradus, or Prosperity	.40	4.00	15.00	65
Laxtonian Large, full pods; fine quality. Height, 1½ ft.	.40	4.00	15.00	63
Laxton Progress Few days earlier than Laxtonian. Vines 18 inches tall, pods 4 inches long. A valuable new variety.	.40	4.00	15.00	62
Little Marvel Vine strong and vigorous, about 18 inches tall. Showy pods about 3 to 3½ inches long, blunt ended. Seed large, green, wrinkled. A very fine productive, dwarf, sturdy variety.	.40	4.00	15.00	64
Luscious Sugar, Edible pods. Height, 4 ft	.40	4.00	15.00	74
McLean's Little Gem	.40	4.00	15.00	64
Nott's Excelsior	.40	4.00	15.00	62
Telephone, Pole	.40	4.09	15.00	80
Thomas Laxton	.40	4.00	15.00	62
World's Record	.40	4.00	15.00	57
An improved type of Gradus, being slightly earlier, more dwarf, true to type and productive. Height 2½ feet. Vines moderately stout, medium green; pods medium green, 4 in. long, very broad, pointed and well filled with 7 to 8 very large, dark green peas of exceptional quality.				

PEANUT.

Make rows two or more feet apart, and drop seed eight inches apart. Matures very early, and may be planted after oats in July.

Lb.

PEPPER.

Sow in hotbed as early as April, and transplant to rich, warm, mellow soil, as soon as the weather has become warm and settled, setting them about 2 feet apart in drills 3 feet apart. One oz. to 1,500 plants.

has become warm and settled, setting them about 2 feet apart in drills 3 feet plants.	et apart. One	oz. to	1,500
	Oz.	4 Oz.	Days
California Wonder, Crimson Fruit, 4 lobed, mild and sweet	.50	1.50	75
CayenneFruit long, hot and pungent.	.50	1.50	70
Long Hungarian (Yellow or Banana), early, hot	.50	1.50	65
Pimento, heart shaped, mild and sweet	.50	1.50	73
Red Chili	.50	1.50	82
Ruby Giant, and Chinese Giant, 4 lobed, mild and sweet Largest of all. Red.	.50	1.50	75
Ruby King, 3 lobed	.50	1.50	68
A tomato-shaped sweet, red pepper of much merit. Fruit smooth, upright, 8 in. in diameter by 2½ in. in depth with thick flesh; moderately early.	.50	1.50	73
Sweet Golden Queen, 3 lobed, mild and sweet	.50	1.50	78
Sweet Mountain	.50	1.50	73
Worldbeater, 4 lobed, mild and sweet	.50	1.50	75

POP CORN.

	Lb.	Days
Golden Queen, large eared, 12-16 rowed	.25	90
Japanese Hulless, short eared, 18 rowed, white	.25	85
South American, large eared, 12-14 rowed, yellow	.25	90
White Rice, medium eared, 10-16 rowed	.25	90

PUMPKIN.

Grown principally for stock-feeding, yet some are so sweet, juicy and fine-grained that they will always be considered indispensable for pies and sauces. The vines require the same culture as that recommended for melons, but the seeds must be planted in hills much wider apart; frequently they are planted among corn. A pound of seed will plant from 200 to 300 hills. One to two pounds to the acre.

	Oz.	1/4 lb.	Lb.	Days
Cushaw, Golden	.10	.25	.75	112
Similar to White Cushaw, except in color of shell, which is golden yellow.				
Cushaw, Striped	.10	.25	.75	112
Of the crookneck type with mottled green and white stripes; flesh yellow, very solid and fine grained.				
Cushaw, White	.10	.25	.75	110
Long, white, crookneck; fine for table or stock.				
Japanese Pie, crookneck, flesh deep yellow	.10	.25	.75	110
Small Sugar, round fruit, bright orange color	.10	.25	.75	108
Sweet Cheese or Kentucky Field, round fruit, deep yellow color	.10	.25	.50	120

RADISH.

Sow in sheltered spot, the earth being deeply dug, highly fertilized, and raked free from clods and stones. Radishes grown on poor, thin soil cannot be made good; they will be misshapen and tough. To be good they must be grown quickly. Radishes can be forced by covering with a window or a sash. One oz. to 100 feet of drill; 10 to 15 pounds per acre.

	Oz.	1/4 lb.	Lb.	Days
Celestial, or White Chinese	.10	.30	.75	60
Best for fall; very large white radish. Round root.				
China Rose Winter, long root, white flesh	.10	.30	.75	52
Cincinnati Market, long root, red skin, white flesh	.10	.25	.75	2 8
Crimson Giant	.10	.25	.75	28
Extremely large but never pithy; suitable for forcing or open cultivation; tender and crisp. Round root.				
Early Scarlet Turnip Forcing White Tip	.10	.25	.75	26
French Breakfast, oblong root, scarlet with white tip	.10	.25	.75	25
Icicle	.10	.25	.75	27
Long, smooth, white forcing radish.				
Long Black Spanish Winter, white flesh	.10	.30	.75	58
Round Black Spanish Winter, white flesh	.10	.30	.75	56
Scarlet Clohe	.10	.25	.75	24
Fine for forcing and open ground; very early. Round root.				
White Strasburg, long white root	.10	.25	.75	39

RHUBARB.

Sow the seed early, and when the plants are large enough thin them to 4 or 5 inches apart. The next spring or fall transplant them 3 feet apart each way in deep, rich soil. For forcing, take up some large roots and place them in a dark corner of the cellar or greenhouse. Two oz. to 100 feet of

SALSIFY, OR OYSTER PLANT.

When cooked, the roots have something of the flavor and odor of oysters. They may be boiled, used in soups, or grated and fried as fritters. Culture the same as for parsnips and carrots. Roots are perfectly hardy, and may be left in the ground all winter. A quantity of roots for winter use may be stored in a pit or in sand or damp earth in a cellar. One oz. to 100 feet of drill.

	0.41	A 100
Mammoth Sandwich Island	 .50	1.25

SPINACH.

One of the most important crops grown for greens, and may be had in good condition from very early in the spring until cold weather. For early use sow very early in spring, and for succession at intervals. The main crop for spring and winter use should be sown in September and the plants covered for winter.

One-half oz. to 100 feet of drill; 6 to 8 pounds to the acre.

	Oz.	⅓ lb.	Lb.	Days
Bloomsdale Savoy, large crumpled dark green leaves	.10	.35	1.00	42
Long Standing, large crumpled dark green leaves	.10	.35	1.00	42
New Zealand, small thick dark green leaves	.10	.35	1.00	70

SQUASH.

Seeds should not be planted in spring until all danger of frost is past. Plant in hills 5 feet apart for bush varieties and 6 to 8 feet apart for running sorts, putting 6 to 8 seeds to the hill, finally leaving but 3 plants.

One-half pound to 200 or 300 hills; 2 to 3 pounds per acre.

	Oz.	¼ 1b.	Days
Acorn, vine, Fall type	.15	.35	100
Banana Squash, vine, Fall type	.15	.35	105
Boston Marrow, similar to Hubbard, vine, Fall type	.15	.35	100
Delicious, vine, Fall type	.15	.35	100
Early Yellow Bush Scallop, Summer type	.15	.35	58
Early White Bush Scallop, Summer type	.15	.35	56
Golden Hubbard, vine, Fall type	.15	.35	100
Green Cocozelle, bush, Summer type	.15	.35	63
Italian Marrow, vine, Fall type	.15	.35	97
Straight Neck, bush, Summer type	.15	.35	50
Summer Crook-Neck, bush, Summer type	.15	.35	52
Warty Hubbard, vine, Fall type	.15	.35	110
Zucchini, bush, Summer type	.15	.35	62

SWISS CHARD, SILVER OR SEA KALE.

Grown	exclusively	for	its	leaves,	which	can	be	used	and	Oz.	1/4 lb.	Lb.	Days
	ed like Spina												

TOBACCO

Sow the seed in plant bed in March. Transplant when five or six leaves appear. Set in rows 3½ feet apart, 18 to 30 inches apart in the row, according to variety. When the bud appears, break off the top, leaving 16 leaves to mature. Keep off all suckers growing from the stem. When the leaves have become waxy and brittle it is ripe. Cut and hang the stock in a shed to dry.

	Oz.
Connecticut Seed Leaf	.50
White Burley	.50
Havana	.50

TOMATO.

As the plants advance in growth support them by brushwood. To have the Tomato very early it is necessary to start the plants in a hotbed, or they may be reared in a flower pot in a window and subsequently transplanted. Plants for an early crop should be raised under glass. For intermediate crop they may be raised on outside beds. For late crops the seed may be planted in permanent position.

One oz. to 2,500 plants; 2 ozs. to the acre.

Bonny Best, A good forcing variety	.50	1.50	
Break O'Day, orange-red round fruit	.50	1.50	70
Crimson Cushion (Beefsteak or Enormous)	.50	1.50	90

TOMATO—Continued

	Oz.	¼ lb.	Days
Dwarf Champion	.50	1.50	86
Golden Ponderosa Largest of the yellow tomatoes and similar to Ponderosa except in color of fruit.	.50	1.50	89
Golden Queen	.50	1.50	84
Greater Baltimore, Indiana Strain Large as Stone; deep red, very solid and productive.	.50	1.50	79
John Baer A very early, large red variety of fine quality.	.50	1.50	70
June Pink, earliest pink	.50	1.50	69
Marglobe Certified, deep red, round, smooth	.50	1.50	77
Oxheart, heart-shape, rough, pink	.50	1.50	90
Ponderosa The largest tomato grown; rich crimson; solid flesh.	.50	1.50	88
Pritchard or Red Topper, round, light scarlet	.50	1.50	76
Prolific Early red variety of fine quality.	1.00	3.00	86
Red Pear	.50	1.50	73
Rutger, bright red, round, smooth	.50	1.50	86
Spark's Earliana Very early; bright red, smooth and of good size and excellent flavor.	.50	1.50	66
The Stone	.50	1.50	92
Yellow Pear	.50	1.50	73

TURNIP.

For early, sow as soon as the ground can be prepared, in drills 15 inches apart, and thin the plants to stand 8 inches apart. Sow for succession at intervals of two weeks until the last week in July, and from that time onward until the last of August sow for main crop. The sowings should always be made just before a rain, if possible, as the success of the crop depends, in a great measure, upon quick germination and rapid growth of the young plants. One oz. to 300 feet of drill; 1 pound to the acre.

	Oz.	1/4 lb.	Lb.	Days
American Purple Top Ruta Baga, round	.15	.50	1.50	90
Extra Early White Milan, flat	.15	.50	1.50	42
Early Purple Top Milan, flat	.15	.50	1.50	42
Red, or Purple Top Strap Leaf, flat	.15	.50	1.50	46
Red Top White Globe, round	.15	.50	1.50	57
Seven Top, grown for greens	.15	.50	1.50	

WATERMELON.

Secure good strong vines early in the season by making the hills large, mellow and well drained, with the manure placed so that they will not dry out quickly under hot suns. All possible protection from insects should be given the young plants, and as a protection from insects, use dry ashes or coal dust sprinkled over the leaves. Plant the seeds thickly, and thin the plants to four of the strongest in each hill.

One oz. to 50 feet of drill; 1 to 2 pounds to the acre.

	Oz.	¼ lb.	Lb.	Days
Cuban Queen, round striped	.10	.25	.75	90
Dixie Bell or Stone Mountain, Wilt Resistant, round green	.10	.25	.75	90
Dixie Queen, round striped melon. Seeds very small and white	.10	.25	.75	85
Seeds buff color.	.10	.25	.75	80
Halbert's Honey, long green	.10	.25	.75	82
Irish Grey, long grey	.10	.25	.75	95
Kleckley Sweet, Wilt Resistant, long green	.10	.25	.75	85
Klondike, Wilt Resistant Strain, long green	.10	.25	.75	80
Monte Cristo, long green	.10	.25	.75	85
Rattlesnake, long striped	.10	.25	.75	90

HERBS.

Caraway—Seeds used for flavoring
Celery Seasoning—Used for seasoning
Chervil—Used for flavoring Soups
Chicory—Large rooted—The dried leaves are roasted and mixed with Coffee or used as a substitute
Coriander—Seeds used for flavoring
Dill—Used for flavoring Pickles
Lavender—Leaves very fragrant
Rosemary—Leaves very fragrant
Sage—A highly aromatic Herb, most useful of all
Savory, Summer—Used as a seasoning
Savory, Winter—Used as a seasoning
Sorrel-Large leaved, French-Used as a Salad or cooked as Greens
Sweet Basil—Leaves used for flavoring
Sweet Marjoram—Used as a seasoning
Thyme—Used as a seasoning

Rhubarb Roots Asparagus Roots Prices on application.

PLANTS

In Season

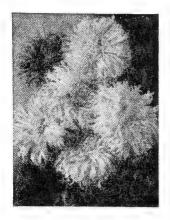
VEGETABLES

Tomato Pepper
Cabbage Sweet Potato
Cauliflower Egg Plant

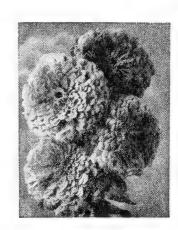
FLOWER

Aster Pansy
Salvia Gaillardia
Snapdragon Stock
Zinnia Shasta Daisy
Petunia Canterberry Bells
Verbena Hardy Phlox

ASK FOR PRICES



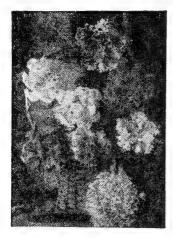




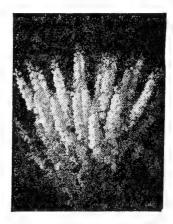
ZINNIA

FLOWER SEED AND SUPPLIES

	Pkg.
Ageratum, Blue, Dwarf	10
Ageratum, White, Dwarf	10
Ageratum, Midget Blue	10
Alyssum, White	
Alyssum, Yellow	
Antirrhynum, Mixed	20
Alyssum, Dwarf, Violet Queen	. 510
Varieties, Red .10 pkg. Pink .10 pkg. Yellow .10 pkg. Purple .10 pkg.	
Bronze .10 pkg. Rust Proof. ¼ oz75 all.	
Aster, Crego, Crimson	10
Aster, Crego, Peach Blossom	10
Aster, Crego, Purple	10
Aster, Crego, Deep Rose	
Aster, Crego, White	10
Aster, Crego, Mixed	10
Aster, Giant Comet	
Aster, Wilt Resistant, Mixed	10
Aster, Perennial Mixed	20
Balsam (Lady Slipper)	
Balsam, Bush, Mixed	10
Calendula, Yellow	
Calliopsis, Yellow	
Candytuft, Mixed and White	
Canterbury Bells, Blue, Double Medium	05
Canterbury Bells, Cup and Saucer, Mixed	
Cannas, Mixed	
Carnation, Hardy, Mixed	
Carnation, Marguerite	10
Celosia, Royal Velvet, Dwarf Empress Imp	10
Centaurea (Bachelor Button) Blue, Double	05
Centaurea (Bachelor Button) Mixed	05
Centaurea, Jubilee Gem, Blue	10
Centaurea, Sweet Sultan	05
Clarkia, Mixed	05
Cleams	05
Colena Mixed	10
Columbine, Aquilegia, Mixed	10







MIXED LARKSPUR

FLOWER SEED AND SUPPLIES—Continued

	Pkg.
Coreopsis, New Gold, Double	
Cosmos, Double Crested, Mixed	
Cosmos, Extra Early Single, Mixed	.05
Cosmos, Klondyke (Orange)	
Cosmos, Sensation, Pinkie and Purity (Pink and White)	.05
Chinese Woolflower, Scarlet	.05
Chrysanthemum, Double, Mixed	
Daisy, African	
Daisy, Double English, Dwarf, Mixed	.10
Daisy, Pyrethrum Roseum	
Daisy, Shasta (White)	.10
Daisy, Swan River	
Dahlia, Double, Mixed	.10
Dahlia, Single, Mixed	.10
Delphinium, Mixed	
Didiscus, Blue Lace Flower	
Forget-Me-Not, Alpestris Blue	.10
Forget-Me-Not, Chinese	.10
Euphorbia (Snow on the Mountain)	
Fox Glove (Digitalis) Mixed	
Gaillardia (Blanket Flower) Mixed	510
Geranium, Double, Mixed	
Gomphrena (Globe Amaranth) Mixed	
Gypsophila, Pink, Annual	
Gypsophila, White, Perennial and Annual	5 1 0
Heliotrope, Mixed	
Hibiscus, Mixed and Red	510
Hollyhock, Double, Mixed	
Hunnemannia Fumarifolia, Mexican Tulip Poppy	
Lantana, Mixed	.05
Larkspur, Double, Mixed	.05
Lobelia	
Lunaria (Honesty, St. Peter's Penny, Money Plant)	.05
Lupin, Mixed	.05
Marigold, African Yellow Supreme	.05
Marigold, French Double, Mixed	.05



SCARLETT O'HARA MORNING GLORY



ZINNIA FANTASY WILDFIRE

FLOWER SEED AND SUPPLIES—Continued

	Pkg.
Marigold, Sunset Giant	.10
Marigold, French Dwarf, Harmony Hybrids	
Matricaria (Feverfew)	
Mexican Fire Bush (Kochia)	.05
Mignonette, Green and White	
Nasturtium, Dwarf, Mixed, Single	.05
Nasturtium, Dwarf Double, Mixed	
Nasturtium, Tall, Mixed	
Nicotiana (Flowering Tobacco) Mixed, Purple and White	510
Nierbergia Hippomanica (Dwarf Cup Flower)	
Pansy, Giant Trimardeau, Mixed	
Pentstemon, Beard Tongue	.10
Petunia, Balcony, Rose Pink, White and Blue	
Petunia, Dwarf Rose Bedder	
Petunia, Fringed, Mixed	
Petunia, Flaming Velvet, Red	
Petunia, Heavenly Blue	
Petunia, Howard Star, Purple with White Throat	
Petunia, Hybrid Exquisite, Mixed	.10
Petunia, Rose of Heaven, Pink	
Petunia, Rosy Morn, Pink	
Petunia, Violet King	2535
Petunia, Double, Mixed	.50
Petunia, Single, Mixed	
Phlox, Drummondi, Mixed	
Phlox, Hardy	.35
Phlox, Star Choice	
Physalis (Chinese Lantern Plant) Mixed	
Pinks, Chinese Double, Mixed (Dianthis)	
Pinks, Chinese Single, Mixed (Dianthis)	
Poppy, American Legion	.05
Poppy, California Yellow	
Poppy, Oriental, Pink	
Poppy, Oriental Scarlet	
Poppy, Oriental, White	
Poppy, Oriental, Mixed	

FLOWER SEED AND SUPPLIES—Continued

	Pkg.
Poppy, Shirley, Mixed	
Poppy, Double, Mixed	
Portulaca (Flowering Moss) Double, Mixed	
Portulaca (Flowering Moss) Single, Mixed	
Salpiglossis, Mixed	
Salvia Splendens, Bonfire, Dwarf	
Salvia Splendens (Flowering Sage) Red	
Salvia, Indigo Blue	
Scabiosa, Imperial Giants Blue Moon	
Scabiosa (Mourning Bride) Mixed	
Stock, Mixed	
Strawflower (Helichrysum) Mixed	
Sunflower, Double Golden Globe	
Sweet William, Double Hardy, Mixed	
Tithonia, Mexican Sunflower	
Tritoma, blooms first year	
Verbena, Crimson Globe	
Verbena, Lemon	
Verbena, Mixed	
Vinca (Madagascar Periwinkle)	
Viola Odorata, Mixed	
Wallflower, Mixed	
Zinnia, Dahlia Flowered, Mixed	
Zinna, Dahlia Flowered, White, Pink, Lavender, Red, Rose, Yellow, Purple	
Zinnia, Fantasy, Mixed	
Zinnia, Fantasy, Red and White	
Zinnia, Lilliput, Tom Thumb	
Zinnia, Lilliput, Mixed	
Zinnia, Lilliput, Red Riding Hood	
Zinnia, Mammoth, Mixed (California Giant)	
Zinnia, Star Dust, Yellow Fantasy	
Zimila, Star Dust, Tenow Pantasy	
VINES.	
	Pkg.
Balsam Apple, Red Fruit	
Cardinal Climber	
Castor Bean or Ricinus Maderia	
Chinese Cinnamon	
Clematis, White	
Coboea Scandens	
Cypress, Mixed	
Four O'Clocks, Mixed	
Gourd, Dipper	
Gourd, Nest Egg	
Gourd, Ornamental, Mixed	
Gourd, Sugar Trough	
Hop Vine	
Hyacinth Bean, Mixed	

VINES—Continued

	Pkg.
Job's Tears, White	.05
Kudzu	
Moon Flower, White and Blue	
Morning Glory, Heavenly Blue	
Morning Glory, Mixed	
Morning Glory, Pearly Gates, White	
Morning Glory, Scarlett O'Hara	.10
Passion Vine	
Scarlet Runner	
Sunflower, Tall, Large Flower	.510
Sweet Peas, Spencer, Blue	
Sweet Peas, Spencer, Purple	
Sweet Peas, Spencer, Rose	
Sweet Peas, Spencer, Scarlet	.05
Sweet Peas, Spencer, White	
Sweet Peas, Spencer, Yellow	
Sweet Peas, Spencer, Mixed	.05
Sweet Peas, Spencer, Hardy Mixed (Pink and White)	.10
Thunbergia (Black Eyed Susan)	
Wild Cucumber	
Wild Flower Garden	

SPRING LILIES AND BULBS

LILIES

Amaryllis

Calla

Ismene

BULBS AND VINES

Cannas, all colors Gladiolus, all colors Dahlias, all colors Cinnamon Vine Tuberose, double and single Caladium (Elephant Ear) Green Caladium (Elephant Ear) Colored Maderia Vine

FALL LILIES AND BULBS

Tulips Narcissus Grape Hyacinths
Madonna Lilies

Ask for prices

	FLOWER	R POTS.
2½ inch size	2 for .05	8 inch size
4 inch size	.05	9 inch size
5 inch size	.07	10 inch size
6 inch size	.10	12 inch size
7 inch size	.15	Cemetery Vases
	PAPER FLO	WER POTS.
2½ inch size	ask for prices	4 inch sizeask for prices
	HANGIN	G POTS.
8 inch size		12 inch size
10 inch size		Ask for Quantity Prices On All
	FOR POTTE	D PLANTS.
Fulton's Plantabbs		Plant and Tree Labels100 .25 1000 \$1.60
Ovene, Sheep Manure,		Vitamin B1, Nu Vim,
Stick Form		Tablet Form
Plant Dinner	10 and .25 Pkg.	Zenke's Plant Life
	PEAT :	MOSS.
Boxes15	.30 .60 \$1.25	¹ / ₂ Bale\$2.50 Bale\$4.00
FARM .	AND LAWN SE	EEDS AND SUPPLIES
	COW P	PEAS.
Whippoorwill	Mix	ed New Era
	FARM O	GRAIN.
Prices sub	ject to market cha	nge—Please ask for prices
Atlas Sorgo2	0-30 lb per acre	Millet Seed, German50 lb per-acre
Brome Grass1	5-20 lb per acre	Millet Seed, Hungarian50 lb per acre
Broom Corn	_	Milo Maize20-30 fb per acre
Buckwheat4	-	Rye Grass25-35 lb per acre
Grohoma2	-	Seed Rye
Kaffir Corn2	U-30 lb per acre	Sudan Grass25 lb-35 lb per acre
	FARM S	SEEDS.

FARM SEEDS.

Prices subject to market change—Please ask for prices

Alfalfa, Common15 lb-20 lb per acre Alfalfa, Grimm15 lb-20 lb per acre Alsike Clover Seed6lb-8lb per acre Blue Grass	Meadow Fescue14 lb per acre Orchard Grass Seed14 lb per acre Rape Seed, Dwarf Essex 6 lb-8 lb per acre
Lespedeza, Common (Japanese Clover) 10 lb-15 lb per acre	Red Clover Seed
Lespedeza, Korean10 lb-15 lb per acre	Sweet Clover Seed, White Blossoms 10 lb-15 lb per acre
Mammonth Clover Seed 81b-101b per acre	Sweet Clover Seed, Yellow Blossoms 10 lb-15 lb per acre

LAWN GRASS SEEDS.

Bent Grass				1 lb \$1.00 10 lb \$	9.00
Blue Grass					
Chewings Fescue				1 lb	.75
Mixed Lawn Seed Blue Grass, Red Top, and White Clover	1 lb				
Red Top	1 lb	.30	10 lb .27½	50 fb-100 fb \$25.00 per	100
Shade Mixture	1 lb	.45	10 lb .42½	50 lb-100 lb \$40.00 per	100
White Dutch Clover				1 lb	1.00

SEED CORN.

Certified Hybrid Seed Corn

Large flat kernel, per bushel

Johnson County White, 110 days Red Cob White, 90 days Reid's Yellow Utility, 100 days

SOY BEANS.

Black Ebony Illini

Manchu Virginia.

Edible Kingwa

.50

1.00

COMMERCIAL FERTILIZERS.

Ask for Prices—Prices Subject to Change Subject to Government Regulations.

Adco 25 lb	0-12-12 125 lb
Bone Meal (2-24) 125 lb	0-14- 7 125 lb
0-10-10 125 lb	0-20-10 125 lb
0-10-20 125 1ь	0-20-20 125 lb
	2-12- 6 125 tb

FERTILIZERS.

Ask for Prices—Prices Subject to Change Subject to Government Regulations.

· · · · · · · · · · · · · · · · · · ·	9	
Aluminum Sulphate	Murate of Potash Nitrate of Soda	
	Sacco (4-12-4)	
Calomel		
Corrosive Sublimate	Sheep Manure	
Driconure	Sulphate of Ammonia	
Dried Blood	20% Super Phosphate	***************
Loma (5-10-4)	Tankage	********
Manganese Sulphate	Vigoro (4-12-4)	
Milorganite	Wedo	
GRAIN I	BAGS.	
New Grain Bags, 16 oz.		.40
Used Grain Bags, 16 oz.		
INOCULA	TIONS.	
McQueen's, for Alfalfa, Sweet Clover, Red and	l Alsike Clover	.50 1.00
McQueen's, for Lespedeza, Cow Peas, and So	y Beans	.50 1.00
McGueen s, 101 Hespeacha, Com 1 can, assault	20	FO 100

INOCULATIONS—Continued

	60 3.00
, ,	50 1.00
	60 3.00
Urbana Laboratories Inoculation (Jelly Form) 1 bu. size	
Urbana Laboratories Inoculation (Jelly Form) 5 bu. size	1.00
SEED SOWERS.	
Cyclone Seeders, Each	3.00
SPRAYERS AND DUSTERS.	
Ask for Prices—Prices Subject to Change	
Arnold Improved Garden Hose Sprayer (Six Assorted Cartridges)	
C. C. Sprayers	
Feeney Dusters	
Garden Hose Sprayers	
1 pint Sprayers	
1 quart Sprayers	
1 quart Continuous Sprayers	
2 gallon Tank Sprayers	
3 gallon Tank Sprayers	
½ gallon Continuous Sprayer	
Small Dusters	
2 gallon Compressed Air Sprayers	
SPRAYING MATERIAL AND DISINFECTANTS.	
Ask for Prices—Prices Subject to Change	
Acme Kopper Queen Mildew Spray 1 pint can .60 ½ pint ca	ın .35
Acme Kopper Shield Pruning Paint	in .40
Acme Scientific Complete Rose Spray Kit	
Arsenate of Calcium	
Arsenate of Lead	
Auxilin, root grower for cuttings bott	
"Black Leaf 40", good for Aphis and other insects	
Black Leaf "155" 4 lb, be	ox \$1.10
Blue Vitriol (Copper Sulphate) Bulk	
Carbola, Disinfectant White Paint	75 \$1.25
Carbon Disulphide, for disinfecting Seed Wheat	
Ceresan, Grain Disinfectant	
Coal-Tar Disinfectant and Animal Dip	
Copper Carbonate, Seed Disinfectant	x \$1.00

SPRAYING MATERIAL AND DISINFECTANTS—Cont'd.

Copperace	1 lb .35
Cuprocide, Seed Disinfectant	
Cyanogas, for fumigating Elevators, Warehouses, Gree 5 lb. cans \$3.00	
Cyanogas Ant Killer	4 oz. can .35
Dandelion Killer	
Dolge Weed Killer	
Dry Lime Sulphur, for dormant spray	
Dusting Sulphur	***************************************
Dutox	1 lb. bags .35 5 lb. bags \$1.25
Eureka, Crab Grass Killer	can \$1.00
Ever Green Spray, good for Aphis and Red Spider 4 oz. bottle \$1.05 1 qt. can \$3.50	1 oz. bottle .35
E-Z-Bos, Stainless Stock Spray	1 gal. can \$1.00
Fish Oil Soap	
Fungi-Bordo, for fungus diseases and Anthracnose	
Hammond's Slug Shot, good for dusting purposes	•
Hammond's Weed Killer	_
Helibore	
Hormodin, stimulates rapid root growth on cuttings	
Litening, Dandelion and Weed Killer	
Magnesium Arsenate	
Mulsoid-Sulphur	
"Nico-Fume", used extensively in greenhouses 4 lb. can \$5.50 8 lb. can \$10.00	
"Nico-Fume" 1 lb. Pressure Fumigator for greenhouses	
Nursery Volck, for Red Spider and other insects	
Paradichlorbenzene, used for borers in orchards	1 lb. bag .35
Paris Green	
Pestroy	
Red Arrow Garden Spray, good for Aphis and Red Spid 4 oz. bottle \$1.05 1 qt. can \$3.50	
Rose-Aid, fine for dusting Rose Bushes	
5 lb. bags \$1.00 25 lb. bags \$4.50 50 lb. bags \$8	3.50 100 lb. bags \$16.00
Rotenone Dust with Sulphur	0.00 100 lb. bags \$17.00
Semesan-Bel, Potato Disinfectant	
Semesan Jr., Corn Disinfectant	
Semesan, Seed Disinfectant	
Scalecide, for dormant spray, dilute in water at the ra 25 gallon of water1 gal. can \$1.75 5 gal. c	can \$6.50 30 gal. drum \$22.00
Selocide, good for Red Spider	
Spra-Mulsion, for dormant spray, mix at the rate of 1	
Sulfocide, a summer spray oil, mix at the rate of 1 gal	
Tree Tanglefoot	20 1 lb. can .50 5 lb. can \$2.75
Tobacco Dust	1 lb .10; 100 lb \$5.00
Tri-Ogen, Rose Spray	boxes at \$1.50, \$4.00 and \$6.00

PET AND POULTRY REMEDIES AND SUPPLIES BIRD SEED AND SUPPLIES.

		1 lb.
Canary Seed		25
Cedar Nuts		
Cuttle Bone		
Flax Seed		~ ~
Millet Seed, Red and White		
Mixed Bird Seed		
Rape Seed		
Steel Cut Oats		
Sunflower Seed		
		Pkt.
Bird Balm (For Bald Spots)		.10
Bird Joy		35
Bird Shipping Cages	.50) Each
Canary Cage Baths		Each
Canary Cage Bird Swings		10
Canary Cage Cups		Each
Canary Cage Cuttle Bone Holders		
Canary Cage Perches) Each
Canary Cage Springs		Each
Canary Cage Wire Bird Nests		10
Canary Leg Bands	Doz	z15
Kaempfer's Big Kernel Bird Asthma Tablets	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Kaempfer's Big Kernel Birdolene (Song Restorer)		
Kaempfer's Big Kernel Canary Highball	·	10
Mrs. Halfin's Bird Nesting with Eggs		d .25
Mrs. Halfin's Bird Rejuvenator (Song Restorer)	********************************	15
Mrs. Halfin's Bird Tonic	•••••	15
Mrs. Halfin's Bird Wash		15
Mrs. Halfin's Cedar Bird Perches	***************************************	
Mrs. Halfin's Color Food (Red and Yellow)		15
Mrs. Halfin's Germicidal and Prophylactic		25
Mrs. Halfin's Gravel Paper		
Mrs. Halfin's Lice and Mite Powder		15
Mrs. Halfin's Moulting Food		15
Mrs. Halfin's Natural Fish Food		10
Mrs. Halfin's Parokeet Mixture	.20 a	and .30
Mrs. Halfin's Parrot Seed Mixture		
Mrs. Halfin's Parrot Tonic		
Mrs. Halfin's Polly Crackers		
Mrs. Halfin's 20 in 1 Pine Oil		
Mixed Parrot Seed, 2 lbs.		
Philadelphia Merican Salve		
Philadelphia Bird Bitters		
Philadelphia Bird Gravel (Red and Silver)		
Philadelphia Mite Powder		
Spratt's Cod Liver Oil Cage and Nestling Food		
Spratt's Mite Traps		

BIRD SEED AND SUPPLIES—Continued

Spratt's Sing SongSpratt's Song Restorer	
West's Magnesian Grit	
West's Special Mating Food	
DOC DEMEDIES AND SUD	DI IDA
DOG REMEDIES AND SUP	
Bee Brand Shampoo	
Catnip Mice (For Cats)	/
Disinfectant for Kennels	
Dog Feeding Bowls, Double	
Dogzoff"	
Flea Combs (For Dogs and Cats)	
Fleischmann's Yeast for Dogs	
Miller's Dog Soap	
Milray Liquid Flea Soap	
Mrs. Halfin's Dog Soap	
Mrs. Halfin's Dry Wash	
One Spot Flea Powder	
Pulvex Flea Powder	
Pulvex Sponge-Away (For Summer Eczema)	
Right-O Worm Capsules for Dogs	
Sergeant's Canker Wash	
Sergeant's Carbolic Tar Soap	
Sergeant's Cod Liver Oil Capsules	
Sergeant's Compound Arsenic and Iron Pills	
Sergeant's Compound Pepsin Tablets	
Sergeant's Disinfectant	
Sergeant's Expectorant Medicine	
Sergeant's Expectorant Medicine	
Sergeant's Intestinal Astringent	
Sergeant's Laxative Capsules	
Sergeant's Liniment	
Sergeant's Mange Medicine	
Sergeant's Mouth Wash	
Sergeant's Nerve Sedative Medicine	
Sergeant's Puppy Capsules	
Sergeant's Skip-Flea Powder, 2 oz.	
Sergeant's Skip-Flea Soap	
Sergeant's Special Medicine	
Sergeant's Sure Shot Capsules	
Sergeant's Sure Shot Liquid	
Sergeant's Tapeworm Medicine	
Sergeant's Vitapets, Vitamin A, B, G, D	
Spratt's Worm Capsules for Cats	
Spratt's Worm Tablets for Dogs	

DOG FOOD.

Mrs. Halfin's Itsy Bitsy (Candy Substitute)	pkt.	.10 an	d .25
Spratt's Assorted Dog Biscuit		pk	t40
Spratt's Cat Food			
Spratt's Ovals, with Charcoal			
Spratt's Ovals, without Charcoal		pk	t40
	l Ib	25 fb	100 lb
Chappel's Ken-L-Worth	.10	2.25	8.50
Gaines Krunchon	.10	2.50	9.00
Gaines Milk and Meat Meal	.10	1.75	7.50
Miller's A-1 Meal	.10	1.75	7.50
Miller's Kibbles	.10	2.50	9.00
Spratt's Assorted Dog Biscuit	E	Bulk 1 lk	15

GOLD FISH AND SUPPLIES.

Common, Fan Tail, Black Moor, and Chebunkin Fish from 10c to 25c each.

	Pkt.
Aquarium Cement	.25
Aquarium Ornaments and Shells	025
Bishop's Wafer Fish Food	.10
Fish Nets Each	.25
Fungus Remedy and Fish Tonic	.25
Medicated Health Fishball	.10
Mrs. Halfin's Fish Flakes	.10
Mrs. Halfin's Shrimp Fish Food	.10
Mrs. Halfin's Tropical Fish Food	.10
Mrs. Halfin's Turtle Food	.10
Spratt's Granulated Fish Food	.10

POULTRY REMEDIES AND SUPPLIES.

Bag Balm						.60
Bag Balm Dilators	*********					.60
Black Leaf Worm Powder				******	.50	1.00
Burrell-Dugger Don Sung				********	.50	1.00
Burrell-Dugger Group-Over						1.00
Carbola (Disinfectant Paint for Poultry Houses	s)				.60	1.00
Carbolineum (Wood Preserving Disinfectant)	•••••••				1.50	7.00
Cod Liver Oil, for mixing with poultry feeds			**********	50	.75	2.50
Dairy Association Co. Kow-Kare					.65	1.25
Dr. Hess Chick Tablets (Diarrhea)				25	.50	1.00
Dr. Hess Dip and Disinfectant	••••••			60	.90	1.50
Dr. Hess Drycide		***********			2.25	
Dr. Hess Fly Spray						1.50
Dr. Hess Hog Special				2.10	3.15	10.50
Dr. Hess Liquid Louse Killer		*********	.35	.85	1.45	2.25
Dr. Hess Medicated (Healing) Powder					.25	.50

POULTRY REMEDIES AND SUPPLIES—Continued.

Dr. Hess Poultry Pan-A-Min.	.30	.55	1.10	2.10	3.15	10.50
Dr. Hess Poultry Tablets (Roup)				25	.50	1.00
Dr. Hess Poultry Worm Powder		.50	.90	1.90	3.00	5.40
Dr. Hess Poultry Worm Tablets		.50	1.00		3.50	6.50
Dr. Hess PTZ Pellets					. 2.25	4.50
Dr. Hess PTZ Powder					75	1.60
Dr. Hess Powdered Louse Killer	***********			30	.65	1.25
Dr. Hess Stock Tonic	.30	.55	1.10	2.10	3.15	10.50
Dr. Hess Udder Ointment						50
Germo Cholerine Liquid	••••••				65	1.00
Lee's Germozone		.40	.75	1.50	2.50	4.50
Lee's Gizzard Capsules, Adult					.75	1.25
Lee's Gizzard Capsules, Chick	*********				40	.75
Lee's Gizzard Capsules, Pullet	***********				50	1.00
Lee's Hog Oil Wormer						3.50
Lee's Lice Killer						1.50
Lee's Louse Powder, 1 lb. can						
Lee's Pickpaste, for cannabalism						
Lee's Poultry Dosing Syringe, 1 oz. capacity						
Lee's Poultry Nasal Syringe, for Head Colds						
Lee's Tonax, tonic						
Lee's Vapo-Spray						8.75
Poultry Leg Bands, Aluminum, 12 bands						
Poultry Leg Bands, Aluminum, 50 bands						
Poultry Leg Bands, Aluminum, 100 bands						
Poultry Leg Bands, Celluloid, 12 bands						
Poultry Leg Bands, Celluloid, 50 bands						
Poultry Leg Bands, Celluloid, 100 bands						
Pratts Animal Regulator						9.50
Pratts Bag Ointment						
Pratts Chick Tablets					.60	1.25
Pratts Cow Tonic		*********			50	1.00
Pratts Disinfectant for Dipping and Spraying Poultry and Stock					50	1.45
Pratts Hog Powder					2.85	9.50
Pratts Pheno-Thi-Azine					1.00	1.50
Pratts Poultry Inhalant						1.00
Pratts Poultry Regulator					2.85	9.50
Pratts Poultry Worm Powder				75	2.50	4.50
Pratts Powdered Lice Killer						.60
Pratts Roost Paint (Kills Poultry Lice)					1.75	2.50
Pratts R-P Tablets (Formerly Roup Tablets)						.50
Pratts "Split-Action" Worm Capsules, Adult					5.50	10.00
Pratts "Split-Action" Worm Capsules,			-	- -		3.3 .
Chick and Small Pullet				1.00	3.75	6.50
Sodium Fluoride				••••••	-	.30

MISCELLANEOUS

Antrol, Ant Killer	~~~		75
Daisy Fly Killer			
Figaro, Condensed Wood Smoke		1.00	1.50
Grafting Wax—½ lb.			•
Hot Caps	per dozen	\$1.50 pc	er 100
Jim Dandy Rat and Mice Killer			.15
K. R. O. Kills Rats Only (Not a poison)			75
Lime, Agricultural			
Mologen, Mole Poison			50
Nomole. Poison to kill moles, ground squirrels, and small rode			2.00
Pastoxine. A non-poisonous exterminator of rats and mice			.60
Poison Wheat. Death to rats and mice			.15
Polar Naptholene Moth Flakes			15
Rabbit Salt			05
Raffia, Natural, for tying plants, 1 lb			1.00
Reth, Ready-to-Use Dust Gun			45
Rex Fly Ribbons	0	5 3 for	.10
Rootone, for cuttings			
South American Ant Poison	*****************	*******	.25
Tanglefoot Fly Paper	.10	0 3 for	.25

Vegetable Plants, all varieties.

Cabbage
Mango or Pepper
Sweet Potato
Tomato

Flower Plants, all varieties.

Aster Salvia
Canterberry Bells Shasta Daisy
Gaillardia Snapdragon
Hardy Phlox Stock
Pansy Verbena
Petunia Zinnia

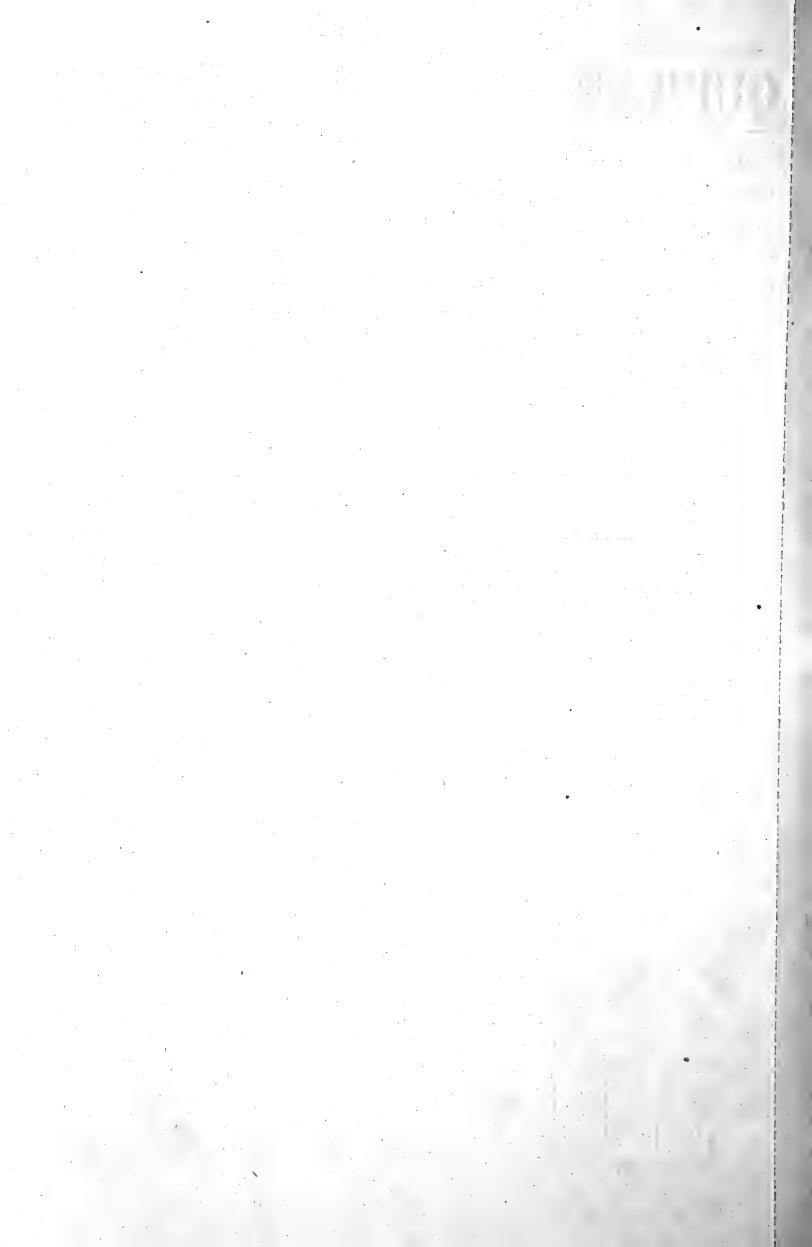
ALL PRICES QUOTED IN THIS CATALOG ARE OPA CEILING PRICES OR UNDER.

DETACH HER

QUINLAN SEED STORE

317 Wabash Avenue Terre Haute, Indiana

Name	,		•••••••		•	~==~u======				
Post Office					County					
					Co. of Express Office State					
					Draft \$Cash \$ Stan					
					re the list of seed, etc., forwarded by					
	-				State here if wanted by mail, expres					
Bus.	Pecks	Lbs.	Oz.	Pkts.	NAMES OF ARTICLES WANTED	Dols.	Cts.			
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Name							
					County		
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					State here if wanted by mail, express		
Bus.	Pecks	Lbs.	Oz.	Pkts.	NAMES OF ARTICLES WANTED	ols. C	ts.
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